Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 04 May 2023 until 23:59 on Friday 05 May 2023

Forecast Issued on Thursday 04 May 2023 at 02:46

Confidence: High for dry weather much of Thursday then change to showery conditions. Lower confidence on day to day detail from Friday onwards.

Headline for Thursday 04 May 2023: Dry most of the day with some sunshine. Rain spreading north across the National Park during evening. Cold and quite windy on the tops.

Mountain weather hazards on Thursday 04 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny	Sunny intervals	Cloudy	Heavy Rain
Precipitation probability					
<05%	<05%	<05%	<05%	20%	70%

Forecast for Thursday 04 May 2023

Weather: It will be a dry for most of the day with clouds breaking to give some bright or sunny spells, best over more western fells. Thickening clouds will bring rain northwards across the Lake District during the evening, turning heavy after dark.

Chance of cloud-free hill tops above 800m: 70% reducing 30% during evening.

Low cloud and visibility: Good visibility with occasional cloud cover above about 700 to 800m. Visibility will become poor during the evening as rain sets in and clouds come well down the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 04 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/31 SE	26/37 E	31/40 E	30/40 E	30/41 E	32/42 E	29/38 E
600	28/40 SE	27/37 E	27/37 E	28/38 E	27/39 E	29/42 E	25/36 E
300	13/23 E	18/30 E	16/31 E	17/34 E	16/33 E	12/33 E	12/31 E
Valley	9/22 E	12/25 E	13/26 E	15/31 E	16/32 E	17/37 E	14/31 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	4/-2	5/-1	7/1	6/-0	6/0	6/0
600	4/-2	5/-0	8/3	9/5	7/2	6/0	6/0
300	7/4	9/5	12/9	13/10	10/7	8/5	8/5
Valley	9/6	11/8	14/11	15/12	12/9	10/7	10/7
Freezing Level*	1500m	1400m	1500m	1800m	2000m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult walking conditions over higher ridges and summits due to strong, gusty winds and cold feel.

Forecast for Friday 05 May 2023

Weather: A mostly cloudy day with a few light showers in the morning then some heavier showers breaking out in the afternoon and evening.

Maximum wind: Much lighter winds compared with Thursday. Generally south or southeast with average speeds about 10 to 15mph.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Good visibility beneath fairly extensive cloud cover, bases about 700m. Temporary interruptions to poor visibility as showers pass by with clouds lower down the hills.

Temperature: **Valleys:** Plus 7 Celsius rising to 14 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:46 on Thu 04 May 2023

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